		EAST SEARCH	4/17/2009	
L#	Hits	Search String	Databases	
S1	4	6,088,029.pn. or "5,684,945".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TD	TDB
S2	5158	("dynamic system" or (process near2 "control system") or "control system") with	(s US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_ TDB
S3	621	S2 and (system near2 model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	
S4	221	S2 and (data near2 module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_TDB
S5	515	S2 and ((collect or collecting or collected) near2 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_TDB
S6	36	S2 and ((collect or collecting or collected) with module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_TDB
S7	25	S2 and (((collect or collecting or collected) near2 data) with (synchronize or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_TDB
S8	574	S2 and ((display or displaying or displayed) near2 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	
S9	2	S2 and (((display or displaying or displayed) near2 data) with (freeze or freezed	or US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_TDB
S10	15	S2 and ((display or displaying or displayed) with (freeze or freezed or freezing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_TDB
S11	139	S2 and (user with (view or viewed or viewing) with display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S12	79	S2 and (user with (manipulate or manipulated or manipulating or manipulation) w		
S13	1	S2 and ((suspend or suspending or suspended) with ((collect or collecting or coll	<del>-</del>	_
S14	3	S2 and ((suspend or suspending or suspended) with (collect or collecting or colle		
S15	29	S2 and ((communicate or communicating or communicated) with data with modu	<del>-</del>	_
S16	126	S2 and ((review or reviewing or reviewed) with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	
S17	262	S2 and (data with history)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S18	7	S2 and (data with history with (parameter or variable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S19	1	S2 and (data with history with amount)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	
S20	1	S2 and (data with history with size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S21	5	S2 and (memory near2 allocated with size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S22	5	S2 and ((memory near2 allocated) with size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S23	803	S2 and (data near2 (type or attribute or format))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S24	15	S2 and ((circular or finite) near2 (buffer or buffering or buffered))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S25	2	S2 and (extension with (buffer or buffering or buffered))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	
S26	1	S2 and (data near2 (buffer or buffering or buffered) near2 mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TC	_
S27	1	S2 and (((collect or collecting or collected) near2 data) with (scroll or scrolling or		_
S28	42	S2 and (data with (scroll or scrolling or scrolled))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S29	3	S2 and ((track or tracking or tracked or display or displaying or displayed) with (ti		_
S30	1121	S2 and ((track or tracking or tracked or display or displaying or displayed) with tir		
S31 S32	235	S3 and S30 S3 and //brandoost or brandoosting or brandoostad) with /data or command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TD	_
S33	104 10	S2 and ((broadcast or broadcasting or broadcasted) with (data or command)) S2 and ((trigger or triggering or triggered or event) with ((collect or collecting or c		
S34	9	S2 and ((start or starting or started) with ((collect or collecting or collected) near2		_
S35	183	S2 and (simulation with (graphical or textual or "data flow" or "time based" or "ev		
S36	150	S2 and ((MATLAB or JAVA or "c++" or "object oriented" or programming) with si	m    Q_PGP   R+      QPAT+    QCOCH,	TDB
S37	486	S2 and ((display or displaying or displayed) with (textual or graphical or "multi-dir		_
S38	230	S6 or S7 or S9 or S10 or S12 or S13 or S14 or S15 or S18 or S19 or S20 or S21		
S39	1428	S4 or S5 or S8 or S11 or S16 or S17 or S23 or S31 or S32 or S35 or S36 or S37		_
S40	370	S3 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TD	_
S41	79	S38 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TD	_
S42	230	S38 or S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TD	_
S43	521	S38 or S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TD	_
S44	5158	("dynamic system" or (process near2 "control system") or "control system") with		
		, ; , u , , , , , , , , , , , , , , , ,		_

```
S45
                   S44 and (system near2 model)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            621
S46
            221
                   S44 and (data near2 module)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S47
            515
                   S44 and ((collect or collecting or collected) near2 data)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S48
                   S44 and ((collect or collecting or collected) with module)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             36
S49
             25
                   S44 and (((collect or collecting or collected) near2 data) with (synchronize or syncl US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S50
            574
                   S44 and ((display or displaying or displayed) near2 data)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S51
             2
                   S44 and (((display or displaying or displayed) near2 data) with (freeze or freezed c US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S52
             15
                   S44 and ((display or displaying or displayed) with (freeze or freezed or freezing)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S53
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            139
                   S44 and (user with (view or viewed or viewing) with display)
S54
             79
                   S44 and (user with (manipulate or manipulated or manipulating or manipulation) w US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S55
                   S44 and ((suspend or suspending or suspended) with ((collect or collecting or coll-US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             1
S56
                   S44 and ((suspend or suspending or suspended) with (collect or collecting or colle US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S57
             29
                   S44 and ((communicate or communicating or communicated) with data with modu US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S58
                   S44 and ((review or reviewing or reviewed) with data)
             126
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S59
            262
                   S44 and (data with history)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S44 and (data with history with (parameter or variable))
S60
             7
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S61
             1
                   S44 and (data with history with amount)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S62
                   S44 and (data with history with size)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             1
S63
             5
                   S44 and (memory near2 allocated with size)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S64
                   S44 and ((memory near2 allocated) with size)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S65
            803
                   S44 and (data near2 (type or attribute or format))
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S66
             15
                   S44 and ((circular or finite) near2 (buffer or buffering or buffered))
                                                                                            US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
S67
                   S44 and (extension with (buffer or buffering or buffered))
             2
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S68
                   S44 and (data near2 (buffer or buffering or buffered) near2 mode)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S69
                   S44 and (((collect or collecting or collected) near2 data) with (scroll or scrolling or : US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             1
S70
             42
                   S44 and (data with (scroll or scrolling or scrolled))
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S71
                   S44 and ((track or tracking or tracked or display or displaying or displayed) with (ti US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S72
                   S44 and ((track or tracking or tracked or display or displaying or displayed) with tin US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            1121
S73
                   S45 and S72
            235
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S74
            104
                   S44 and ((broadcast or broadcasting or broadcasted) with (data or command))
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S75
                   S44 and ((trigger or triggering or triggered or event) with ((collect or collecting or c US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             10
S76
             9
                   S44 and ((start or starting or started) with ((collect or collecting or collected) near2 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S77
            183
                   S44 and (simulation with (graphical or textual or "data flow" or "time based" or "eve US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S78
                   S44 and ((MATLAB or JAVA or "c++" or "object oriented" or programming) with sir US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            150
S79
                   S44 and ((display or displaying or displayed) with (textual or graphical or "multi-din US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            486
S80
            230
                   S48 or S49 or S51 or S52 or S54 or S55 or S56 or S57 or S60 or S61 or S62 or S US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S81
                   S46 or S47 or S50 or S53 or S58 or S59 or S65 or S73 or S74 or S77 or S78 or S US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            1428
S82
            370
                   S45 and S81
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
                   S80 and S82
S83
             79
                                                                                            US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
S84
            230
                   S80 or S83
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S85
             2
                                                                               20050033561 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S86
            5391
                   ("dynamic system" or (process near2 "control system") or "control system") with (s US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S87
            696
                   S86 and (system near2 model)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S88
            236
                   S86 and (data near2 module)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S89
            554
                   S86 and ((collect or collecting or collected) near2 data)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S90
             43
                   S86 and ((collect or collecting or collected) with module)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S91
             26
                   S86 and (((collect or collecting or collected) near2 data) with (synchronize or syncl US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S92
            609
                   S86 and ((display or displaying or displayed) near2 data)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S93
             2
                   S86 and (((display or displaying or displayed) near2 data) with (freeze or freezed c US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S94
             15
                   S86 and ((display or displaying or displayed) with (freeze or freezed or freezing)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
```

005	400	Occupation with the second control of the se
S95	160	S86 and (user with (view or viewed or viewing) with display)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  S86 and (user with (view or viewed or viewing) with display)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S96	91	S86 and (user with (manipulate or manipulated or manipulating or manipulation) w US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S97	1	S86 and ((suspend or suspending or suspended) with ((collect or collecting or coll US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB_S86 and ((suspend or suspending or suspended) with (collect or collecting or collectin
S98	3	S86 and ((suspend or suspending or suspended) with (collect or collecting or colle US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S99 S100	38	S86 and ((communicate or communicating or communicated) with data with modu US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S100 S101	134 270	S86 and ((review or reviewing or reviewed) with data)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  S86 and (data with history)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S101	210 7	S86 and (data with history)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  S86 and (data with history with (parameter or variable))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S102 S103	1	S86 and (data with history with amount)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S103	1	S86 and (data with history with size)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S104 S105	5	S86 and (memory near2 allocated with size)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S105	5	S86 and ((memory near2 allocated) with size)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S100	860	S86 and (data near2 (type or attribute or format))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S107	18	S86 and ((circular or finite) near2 (buffer or buffering or buffered))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S100	2	S86 and (extension with (buffer or buffering or buffered))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S110	1	S86 and (data near2 (buffer or buffering or buffered) near2 mode)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S111	1	S86 and (((collect or collecting or collected) near2 data) with (scroll or scrolling or :US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S112	44	S86 and (data with (scroll or scrolling or scrolled))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S112	5	S86 and ((track or tracking or tracked or display or displaying or displayed) with (ti US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S113	1193	S86 and ((track or tracking or tracked or display or displaying or displayed) with tin US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S115	269	S87 and S114  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S116	109	S86 and ((broadcast or broadcasting or broadcasted) with (data or command))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S117	109	S86 and (trigger or triggering or triggered or event) with ((collect or collecting or c US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S117	10	S86 and ((start or starting or started) with ((collect or collecting or collected) near2 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S119	227	S86 and (simulation with (graphical or textual or "data flow" or "time based" or "eve US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S120	176	S86 and ((MATLAB or JAVA or "c++" or "object oriented" or programming) with sir US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S120	538	S86 and ((display or displaying or displayed) with (textual or graphical or "multi-din US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S121	262	S90 or S91 or S93 or S94 or S96 or S97 or S98 or S99 or S102 or S103 or S104 (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S122	1553	S88 or S89 or S92 or S95 or S100 or S101 or S107 or S115 or S116 or S119 or S US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S123	422	S87 and S123  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S125	90	S122 and S124  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S126	262	S122 or S125  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S127	26	S86 and (((collect or collecting or collected) near2 data) with (synchronize or syncl US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S128	25	S126 and S127  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S129	3481	((collect or collected) near2 data) with (synchronize or synchronizing US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S130	178	S129 and (system near2 model)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S131	70	S130 and (data near2 (module or function))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S132	73	S130 and (simulation or simulate of simulated or simulating)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S133	65	S130 and ("dynamic system" or (process near2 "control system") or "control syste" US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S134	133	S131 or S132 or S133  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S135	981	((collect or collected) near2 data) with (synchronize or synchronizing US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S136	261	S135 and (data near2 (module or function))  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S137	178	S135 and (simulation or simulate of simulated or simulating)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S138	182	S135 and ("dynamic system" or (process near2 "control system") or "control syste" US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S139	81	S136 and S138  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S140	5926	("dynamic system") or (process near2 "control system") or "control system") with (s US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S140	813	S140 and (system near2 model)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S141	257	S140 and (data near2 module)  S140 and (data near2 module)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S142	620	S140 and ((collect or collecting or collected) near2 data)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S143	64	S140 and ((collect or collecting or collected) risalizada;  S140 and ((collect or collecting or collected) with module)  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
דדוט	ν <del>τ</del>	The and flooring of solicoting of solicoting multinodulo,

```
S145
                   S140 and (((collect or collecting or collected) near2 data) with (synchronize or syn US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S146
            679
                   S140 and ((display or displaying or displayed) near2 data)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S147
             2
                   S140 and (((display or displaying or displayed) near2 data) with (freeze or freezed US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S140 and ((display or displaying or displayed) with (freeze or freezed or freezing)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S148
             16
S149
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             180
                   S140 and (user with (view or viewed or viewing) with display)
S150
             95
                   S140 and (user with (manipulate or manipulated or manipulating or manipulation) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
                   S140 and ((suspend or suspending or suspended) with ((collect or collecting or co US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S151
             1
S152
             3
                   S140 and ((suspend or suspending or suspended) with (collect or collecting or coll US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S153
             43
                   $140 and ((communicate or communicating or communicated) with data with mod US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S154
            149
                   S140 and ((review or reviewing or reviewed) with data)
S155
            296
                   S140 and (data with history)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S140 and (data with history with (parameter or variable))
S156
             7
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S157
             1
                   S140 and (data with history with amount)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S158
                   S140 and (data with history with size)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             1
S159
             8
                   S140 and (memory near2 allocated with size)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S160
             8
                   S140 and ((memory near2 allocated) with size)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S161
            945
                   S140 and (data near2 (type or attribute or format))
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S140 and ((circular or finite) near2 (buffer or buffering or buffered))
S162
             28
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S163
                   S140 and (extension with (buffer or buffering or buffered))
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S164
                   S140 and (data near2 (buffer or buffering or buffered) near2 mode)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             1
S165
             1
                   S140 and (((collect or collecting or collected) near2 data) with (scroll or scrolling or US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S166
             48
                   S140 and (data with (scroll or scrolling or scrolled))
S167
                   S140 and ((track or tracking or tracked or display or displaying or displayed) with ( US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S168
            1318
                   S140 and ((track or tracking or tracked or display or displaying or displayed) with t US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S169
                   S141 and S168
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            312
S170
            118
                   S140 and ((broadcast or broadcasting or broadcasted) with (data or command)) US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
S171
                   S140 and ((trigger or triggering or triggered or event) with ((collect or collecting or US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             14
S172
             11
                   S140 and ((start or starting or started) with ((collect or collecting or collected) near US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S173
            272
                   S140 and (simulation with (graphical or textual or "data flow" or "time based" or "e' US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S174
                   S140 and ((MATLAB or JAVA or "c++" or "object oriented" or programming) with s US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            206
                   S140 and ((display or displaying or displayed) with (textual or graphical or "multi-d US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S175
            625
S176
                   S144 or S145 or S147 or S148 or S150 or S151 or S152 or S153 or S156 or S157 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S142 or S143 or S146 or S149 or S154 or S155 or S161 or S169 or S170 or S173 US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
S177
            1771
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S178
            508
                   S141 and S177
S179
             98
                   S176 and S178
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S180
            309
                   S176 or S179
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S181
             27
                   S180 and ((free near2 running) or ((independent or independently) near2 (execute US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S182
             24
                   S180 and (((free near2 running) or ((independent or independently) near2 (execut US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S183
                   S180 and ((suspend or suspending or suspended or suspension or pause or paus US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S184
             9
                   S140 and ((suspend or suspending or suspended or suspension or pause or paus US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
                   S140 and (((collect or collecting or collected) near2 data) with (synchronize or syn US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S185
             32
S186
            310
                   S180 or S185
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S187
             32
                   S185 and S186
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S188
            5926
                   ("dynamic system" or (process near2 "control system") or "control system") with (s US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S189
                   S188 and (system near2 model)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S190
                   S188 and (data near2 module)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            257
S191
            620
                   S188 and ((collect or collecting or collected) near2 data)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S192
             64
                   S188 and ((collect or collecting or collected) with module)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S193
             27
                   S188 and (((collect or collecting or collected) near2 data) with (synchronize or syn-US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S194
            679
                   S188 and ((display or displaying or displayed) near2 data)
                                                                                           US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
```

```
S195
             2
                   S188 and (((display or displaying or displayed) near2 data) with (freeze or freezed US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S196
             16
                   S188 and ((display or displaying or displayed) with (freeze or freezed or freezing)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S197
            180
                   S188 and (user with (view or viewed or viewing) with display)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S198
             95
                   S188 and (user with (manipulate or manipulated or manipulating or manipulation) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S188 and ((suspend or suspending or suspended) with ((collect or collecting or co US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S199
             1
S200
             3
                   S188 and ((suspend or suspending or suspended) with (collect or collecting or coll US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
S201
             43
                   S188 and ((communicate or communicating or communicated) with data with mod US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S202
            149
                   S188 and ((review or reviewing or reviewed) with data)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S203
            296
                   S188 and (data with history)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S204
                   S188 and (data with history with (parameter or variable))
             7
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S205
                   S188 and (data with history with amount)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S206
                   S188 and (data with history with size)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             1
S207
             8
                   S188 and (memory near2 allocated with size)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S208
                   S188 and ((memory near2 allocated) with size)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             8
S209
            945
                   S188 and (data near2 (type or attribute or format))
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S210
             28
                   S188 and ((circular or finite) near2 (buffer or buffering or buffered))
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S211
                   S188 and (extension with (buffer or buffering or buffered))
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
             2
S212
             1
                   S188 and (data near2 (buffer or buffering or buffered) near2 mode)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S213
             1
                   S188 and (((collect or collecting or collected) near2 data) with (scroll or scrolling or US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S214
                   S188 and (data with (scroll or scrolling or scrolled))
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             48
S215
             5
                   S188 and ((track or tracking or tracked or display or displaying or displayed) with ( US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S216
            1318
                   S188 and ((track or tracking or tracked or display or displaying or displayed) with t US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S217
                   S189 and S216
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
            312
S218
            118
                   S188 and ((broadcast or broadcasting or broadcasted) with (data or command)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S219
                   S188 and ((trigger or triggering or triggered or event) with ((collect or collecting or US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             14
S220
                   S188 and ((start or starting or started) with ((collect or collecting or collected) near US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S188 and (simulation with (graphical or textual or "data flow" or "time based" or "e' US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S221
            272
S222
            206
                   S188 and ((MATLAB or JAVA or "c++" or "object oriented" or programming) with s US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S223
            625
                   S188 and ((display or displaying or displayed) with (textual or graphical or "multi-d US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S224
                   S192 or S193 or S195 or S196 or S198 or S199 or S200 or S201 or S204 or S205 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S225
                   S190 or S191 or S194 or S197 or S202 or S203 or S203 or S209 or S217 or S218 or S221 US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
            1771
S226
                   S189 and S225
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
            508
S227
                   S224 and S226
             98
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S224 or S227
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S228
            309
S229
             32
                   S188 and (((collect or collecting or collected) near2 data) with (synchronize or syn US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S230
            310
                   S228 or S229
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
                   S229 and S230
S231
             32
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S232
             27
                   S228 and ((free near2 running) or ((independent or independently) near2 (execute US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S233
             1
                   S231 and S232
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S234
             16
                   S230 and S196
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S235
             1
                   S188 and ((review or reviewing or reviewed) with ((collect or collecting or collected US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S236
                   S188 and (((display or displaying or displayed) with (freeze or freezed or freezing (US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             2
S237
             72
                   S230 and ((trigger or triggering or triggered) near2 event)
                                                                                            US-PGPUB: USPAT: USOCR: FPRS: EPO: JPO: DERWENT: IBM TDB
S238
             0
                   S230 and ((stop or stopping or stopped) near2 event)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S239
             2
                   S230 and ((stop or stopping or stopped) near2 condition)
                                                                                            US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S240
                   S188 and (((collect or collecting or collected) near2 data) with (stop or stopping or US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
             3
S241
                   S188 and (((collect or collecting or collected or collection) near2 data) with (stop o US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
S242
                   S230 and (((trigger or triggering or triggered) near2 event) same ((collect or collect US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB
```